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PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	114411,733 10810020
		Filing Date	04/25/2006
		Inventor	Henry C. Lin
		Art Unit	1645
		Examiner Name	Swartz, Rodney P.
Total Number of Pages in This Submission	52	Attorney Docket Number	04-11DIV, Project 0189

**ENCLOSURES (Check all that apply)**

<input checked="" type="checkbox"/> <b>Fee Transmittal Form</b> <input type="checkbox"/> Fee Attached \$180 <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> Request to Correct Priority Claim <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input checked="" type="checkbox"/> <b>IDS form 1449/ SB08A&amp;B, 48 pages</b> <input checked="" type="checkbox"/> <b>Information Disclosure Statement- 2 pages</b> <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Declaration and Power of Attorney, Declaration, 2 pages <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Return Receipt Postcard</b>
<b>Remarks</b>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Nastech Pharmaceutical Company Inc., Peter J. Knudsen Reg. No. 40,682		
Signature			
Date	September 29, 2006		

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Kerry King		
Signature		Date	September 29, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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<b>Effective on 12/8/2004.</b> <b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</b> <b>FEE TRANSMITTAL</b> <b>For FY 2006</b>		<b>Complete if Known</b>	
<input checked="" type="checkbox"/> Applicant Claims small entity status. See 37 CFR 1.27		Application Number	11/411,733
		Filing Date	04/25/2006
		First Named Inventor	Henry C. Lin
		Examiner Name	Swartz, Rodney P.
		Art Unit	1645
TOTAL AMOUNT OF PAYMENT	(\$) <b>180.00</b>	Attorney Docket No.	04-11DIV, Proj. No. 0189

**METHOD OF PAYMENT** (check all that apply)

☐ Check   ☐ Credit Card   ☐ Money Order   ☐ None   ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account   Deposit Account Number: 502769   Deposit Account Name: Nastech Pharmaceutical Company Inc.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below   ☐ Charges fee(s) indicated below, except for the filing fee

☐ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17   ☒ Credit any overpayments

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

**Total Claims**   **Extra Claims**   **Fee (\$)**   **Fee Paid (\$)**   **Multiple Dependent Claims**   **Fee (\$)**   **Fee Paid (\$)**

- 20 or HP = 0 x \$50.00 = \$ 0.00   \$360.00

HP = highest number of total claims paid for, if greater than 20

**Indep. Claims**   **Extra Claims**   **Fee (\$)**   **Fee Paid (\$)**

- 3 or HP = 0 x \$200.00 = \$ 0.00

HP = highest number of independent claims paid for, if greater than 3

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41 (a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets**   **Extra Sheets**   **Number of each additional 50 or fraction thereof**   **Fee (\$)**   **Fee Paid (\$)**

- 100 = 0 / 50 = 0 (round up to a whole number) x \$250.00 = \$ 0.00

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other: Submission of Information Disclosure Statement under 37 CFR 1.97(c)   180.00

<b>SUBMITTED BY</b>			
Signature		Registration No. (Attorney/Agent)	40682
Name (Print/Type)	Peter J. Knudsen	Telephone	425-908-3643
		Date	September 29, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Henry C. Lin

U.S. Patent Application Serial No.:  
10/810,020

Filed: 4/25/2006

Title: METHODS FOR MANIPULATING  
UPPER GASTROINTESTINAL  
TRANSIT, BLOOD FLOW, AND  
SATIETY, AND FOR TREATING  
VISCERAL HYPERALGESIA

Examiner Name: Swartz, Rodney P.

Group Art Unit: 1645

Attorney Docket No.: 04-11DIV, Proj. No.  
0189

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of international application; or **before mailing date of first office action** on the merits; whichever occurs last)
- ☒ under 37 CFR 1.97(c) together with either a:
  - ☐ Statement under 37 CFR 1.97(e), or
  - ☒ a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
  - ☐ Statement under 37 CFR 1.97(e), and
  - ☐ a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

X Applicant submits herewith Form PTO SB/08a and b-Information Disclosure Statement. Because copies of patents, publications or other information of which applicant is aware were submitted with the parent application, U.S. Application Number 10/810,020, they are not included herewith.

The relevance of the attached references is that this is the closest art of which Applicant is aware. Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application and appear on the front page at publication.

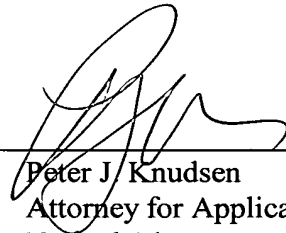
Respectfully submitted,

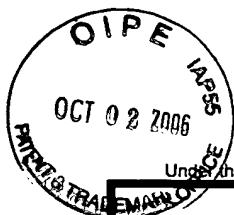
I hereby certify that this Correspondence is being deposited with the United States Postal service with sufficient postage for first class mail in an envelope address to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or the correspondence is being facsimile transmitted to the USPTO, on the date indicated below.

Date of Deposit: 09/29/2006

Typed Name: Kerry King

Signature: 

  
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PTO/SB/08a (09-06)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	11/411,733
Filing Date	04/25/2006
First Named Inventor	Henry C. Lin
Art Unit	1645
Examiner Name	Swartz, Rodney P.
Attorney Docket Number	04-11DIV, Proj. No. 0189

Sheet 1 of 48

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Issued Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US- 5,308,620	Issued 05-03-1994	Hemosphere, Inc.	
		US- 5,574,010	11-12-1996	The Regents of The University of California	
		US- 5,604,203	Issued 02-18-1997	University of Cincinnati	
		US- 5,616,311	Issued 04-01-1997	Hemosphere, Inc.	
		US- 5,696,093	Issued 12-09-1997	CRC for Biopharmaceutical Research Pty Limited	
		US- 5,716,643	Issued 02-10-1998	Hemosphere, Inc.	
		US- 5,725,804	Issued 03-10-1998	Hemosphere, Inc.	
		US- 5,759,656	Issued 06-02-1998	Novartis Corporation	
		US- 5,945,033	Issued 08-31-1999	Hemosphere, Inc.	
		US- 5,912,227	06-15-1999	North Carolina State University	
		US- 5,968,748	Issued 10-19-1999	Isis Pharmaceuticals, Inc. The Penn State Research Foundation	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		EP 1 288 223 A1	05.03.2003	Biomeasure Incorporated.		
		EP 1 288 224 A1	05.03.2003	Biomeasure Incorporated		
		EP 0 678 018 B1	09.04.2003	Kinerton Limited		
		EP 1 051 194 B1	14.05.2003	Kinerton Limited		
		EP 1 466 610 A1	13.10.2004	Daiichi Suntary Pharma Co., Ltd.		
Examiner Signature				Date Considered		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>			<b>Complete if Known</b>		
			Application Number	11/411,733	
			Filing Date	04/25/2006	
			First Named Inventor	Henry C. Lin	
			Art Unit	1645	
			Examiner Name	Swartz, Rodney P.	
Sheet	2	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Issued Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US- 5,977,175	Issued 11-02-1999	Cedars-Sinai Medical Center	
		US- 5,980,945	Issued 11-09-1999	Societe de Conseils de Recherches et d'Applications Scientifique Recherches S.A. d'Applications Scientifique S.A.	
		US- 6,013,285	Issued 01-11-2000	Hemosphere, Inc.	
		US- 6,013,633	1-11-2000	University of Cincinnati	
		US- 6,017,879	01-25-2000	B.M.R.A. Corporation B.V.	
		US- 6,046,167	Issued 04-04-2000	University of Cincinnati	
		US- 6,191,102	Issued 02-01-2001	Eli Lilly and Company	
		US- 6,264,988	Issued 07-24-2001	Hemosphere, Inc.	

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		WO 94/22467 A1 (International Application Number PCT/US94/03380)	10-13-1994	University of Cincinnati		
		WO 98/20885 A1 (International Application Number PCT/US96/18374)	05-22-1998	University of Cincinnati		
		WO 99/02135 A1 (International Application Number PCT/IT98/00192)	01.21.1999.	Sierovacciongeno Italiano I.S.I. S.P.A.		
		WO 09915516 A1 (JP)	04-01-1999	Banyu Pharm Co LTD		
Examiner Signature					Date Considered	

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			Application Number	11/411,733	
			Filing Date	04/25/2006	
			First Named Inventor	Henry C. Lin	
			Art Unit	1645	
			Examiner Name	Swartz, Rodney P.	
Sheet	3	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Issued Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US- 6,391,343	Issued 05-21-2002	Hemosphere, Inc.	
		US- 6,235,718	Issued 05-22-2001	The University of Cincinnati	
		US- 6,558,708	Issued 05-06-2003	Cedars-Sinai Medical Center	
		US- 6,583,111	Issued 06-24-2003	Eli Lilly and Company	
		US- 6,737,408	Issued 05-18-2004	University of Cincinnati	
		US 2004/0228846 A1	Publication 11-18- 2004	Ropes & Gray LLP	

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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		WO 00/47219 A2 (International Application Number PCT/US00/03391)	08-17-2000	Ontogeny, Inc.		
		WO 02/47712 A2 (International Application Number PCT/US01/48336)	06-20-2002	Amylin Pharmaceuticals, Inc.		
		WO 03/026591 A2 (International Application Number PCT/US02/31944)	04-03-2003	Imperial College Innovations Ltd, Oregon Health and Science		
		WO 03/057235 A2 (International Application Number PCT/GB03/00062)	07-17-2003	Imperial College Innovations Ltd, Oregon		
		WO 03/105763 A2 (International Application Number PCT/US03/18657)	12.24.2003	Amylin Pharmaceuticals, Inc.		
Examiner Signature					Date Considered	

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	11/411,733
				Filing Date	04/25/2006
				First Named Inventor	Henry C. Lin
				Art Unit	1645
				Examiner Name	Swartz, Rodney P.
Sheet	4	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-4,002,531	Issued 1/11/1977	Pierce Chemical Company	
		US-5,122,614	Issued 6/16/1992	Enzon, Inc.	
		US-5,284,839	Issued 2/08/1994	Perstorp, AB	
		US-5,349,052	Issued 9/20/1994	Royal Free Hospital School of Medicine	
		US-5,428,128	Issued 6/27/1995	Mensi-Fattohi, N. <i>et al.</i>	
		US-5,643,575	Issued 7/01/1997	Enzon, Inc.	
		US-5,880,131	Issued 3/09/1999	Enzon, Inc.	
		US-5,936,092	Issued 10/10/1999	The University of Southern California	
		US-6,093,692	Issued 7/25/2000	The University of Southern California	
		US-6,127,355	Issued 10/03/2000	Enzon, Inc.	
		US-6,225,445	Issued 5/01/2001	The University of Southern California	
		US-6,355,478	Issued 3/12/2002	Eli Lilly and Company	
		US-6,410,707	Issued 6/25/2002	BioNebraska, Inc.	
		US-6,420,532	Issued 7/16/2002	Synaptic Pharmaceutical Corporation	
		US-6,447,743	Issued 10/10/2002	Atofina	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		WO 93/19175 A1	9-30-1993	Novo Nordisk		
		WO 95/06058 A1	3-02-1995	Royal Free Hospital School of Medicine		
		WO 98/32466 A1	7-30-1998	Polymasc Pharmaceuticals PLC		
		WO 96/22783	8-01-1996	North Carolina State University		
		WO 99/43707 A1	9-02-1999	Novo Nordisk		
		PCT WO 00/34236 A1	6-15-2000	University of Southern California		
		PCT WO 00/42026 A1	7-20-2000	Novo Nordisk		
		PCT WO 00/68197	11-16-2000	Ortho-McNeil Pharmaceutical, Inc.		
		PCT WO 00/59887 A1	10-12-2000	Neurogen Corporation		

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	11/411,733
Filing Date	04/25/2006
First Named Inventor	Henry C. Lin
Art Unit	1645
Examiner Name	Swartz, Rodney P.
Attorney Docket Number	04-11DIV, Proj. No. 0189

Sheet	5	of	48
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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-4,160,452	07-1979	Theeuwes	
		US-4,183,960	01-1980	Asher et al.	
		US-4,193,985	03-1980	Bechgaard et al.	
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		WO 00/78333 A2	12-28-2000	Eli Lilly and Company		
		WO 01/04156 A1	1-18-2001	Zealand Pharmaceuticals A/S		
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		WO 01/76631 A2	10-18-2001	Cedars-Sinai Medical Center		
		WO 01/89554 A2	11-29-2001	BioNebraska, Inc.		

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				Application Number	11/411,733
				Filing Date	04/25/2006
				First Named Inventor	Henry C. Lin
				Art Unit	1645
				Examiner Name	Swartz, Rodney P.
Sheet	6	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

U.S. PATENT DOCUMENTS					
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		US-5,219,871	06-1993	Cross et al.	
		US-5,225,352	07-1993	Zanetta et al.	
		US-5,236,901	08-1993	Burks et al.	
		US-5,322,697	06-1994	Meyer	
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		WO 02/03978 A2	1-17-2002	Metabasis Therapeutics, Inc.; Sankyo Company Limited		
		WO 02/066479 A1	8-29-2002	Banyu Pharmaceutical Co., Inc.		
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	11/411,733
Filing Date	04/25/2006
First Named Inventor	Henry C. Lin
Art Unit	1645
Examiner Name	Swartz, Rodney P.
Attorney Docket Number	04-11DIV, Proj. No. 0189

Sheet 7 of 48

**U.S. PATENT DOCUMENTS**

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		Number - Kind Code <sup>2</sup> (if known)			
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		US-5,589,168	12-1996	Allen et al.	
		US-5,599,795	02-1997	McCann et al.	
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		EP 0 539 319 A2	04-1993			
		WO 94/03380	03-1994			
		WO 96/18374	11-1996			
		WO 98/46997	10-1998			
		WO 98/56397	12-1998			
		FR 2 769 915	04-1999			
		WO 85/02840	07-1999			

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Sheet	8	of	48	Attorney Docket Number	04-11DIV. Proj. No. 0189
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		US-5,707,642	01-1998	Yue	
		US-5,726,187	03-1998	Gaster et al.	
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		US-5,759,546	06-1998	Weinberg et al.	
		US-5,776,524	07-1998	Reinhart	
		US-5,780,026	07-1998	Yoshii et al.	
		US-5,821,259	10-1998	Theoharides	
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		US-5,849,708	12-1998	Maratos-Flier	

[illegible]

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Signature

Date  
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				Application Number	11/411,733
				Filing Date	04/25/2006
				First Named Inventor	Henry C. Lin
				Art Unit	1645
				Examiner Name	Swartz, Rodney P.
				Attorney Docket Number	04-11DIV, Proj. No. 0189
Sheet	9	of	48		

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		US-5,858,403	01-1999	Borody et al.	
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		US-20030215421	11-2003	McDonald et al.	

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				First Named Inventor	Henry C. Lin
				Art Unit	1645
				Examiner Name	Swartz, Rodney P.
				Attorney Docket Number	04-11DIV, Proj. No. 0189
Sheet	10	of	48		

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Examiner Initials*	Cite <sup>2</sup> No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		MEI-HUEI CHEN; BALASUBRAMANIAN; MURPHY; TABATA; FISCHER; CHEN; JOFFE, "Sensitive Radioimmunoassay for Measurement of Circulating Peptide YY," <i>Gastroenterology</i> , 1984, Pages 1332-1338, Volume 87, Publisher: American Gastroenterological Association, Published in: Cincinnati, Ohio	
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				Filing Date	04/25/2006
				First Named Inventor	Henry C. Lin
				Art Unit	1645
				Examiner Name	Swartz, Rodney P.
Sheet	11	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

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		INUI AKIO, MINORU OKITA, MASA HARU NAKAJIMA, TORU INOUE, NORIAKI SAKATANI, MANABU OYA, HIDEKI MORIOKA, YASUHIKO OKIMURA, KAZUO CHIHARA, AND SHIGEAKI BABA, "Neuropeptide regulation of feeding in dogs," <i>Neuropeptides and Food Intake</i> , 1991, Pages R5888-R594, 0363-6119, The American	
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		RACHEL L. BATTERHAM, MICHAEL A. COWLEY, CAROLINE S. SMALL, HERBERT HERZOG, MARK A. COHEN, CATHERINE L. DAKIN, ALISON M. WREN, AUDREY E. BRYNES, MALCOM J. LOW, MOHAMMAD A. GHATEI, ROGER D. CONE, STEPHEN R. BLOOM. "Gut hormone PYY3-36 physiologically inhibits food intake," <i>Nature</i> , 2002, Vol. 418, Pages 650-654, Nature Publishing Group.	
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			First Named Inventor	Henry C. Lin	
			Art Unit	1645	
			Examiner Name	Swartz, Rodney P.	
Sheet	16	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

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			Filing Date	04/25/2006	
			First Named Inventor	Henry C. Lin	
			Art Unit	1645	
			Examiner Name	Swartz, Rodney P.	
Sheet	21	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

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			Examiner Name	Swartz, Rodney P.	
Sheet	23	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

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			Art Unit	1645	
			Examiner Name	Swartz, Rodney P.	
Sheet	26	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

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			First Named Inventor	Henry C. Lin	
			Art Unit	1645	
			Examiner Name	Swartz, Rodney P.	
Sheet	31	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

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				Filing Date	04/25/2006
				First Named Inventor	Henry C. Lin
				Art Unit	1645
				Examiner Name	Swartz, Rodney P.
Sheet	36	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

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		PIMENTEL, M.; WALLACE, D.; HALLEGUA, D.; CHOW, E.; KONG, Y.; PARK, S.; and LIN, H. C.; "A Link Between Irritable Bowel Syndrome and Fibromyalgia May Be Related to Findings on Lactulose Breath Testing;" <i>Ann. Rheum. Dis.</i> ; April 2004; 63 (4); 450-452	
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		Filing Date	04/25/2006		
		First Named Inventor	Henry C. Lin		
		Art Unit	1645		
		Examiner Name	Swartz, Rodney P.		
Sheet	41	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

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			Application Number	11/411,733	
			Filing Date	04/25/2006	
			First Named Inventor	Henry C. Lin	
			Art Unit	1645	
			Examiner Name	Swartz, Rodney P.	
Sheet	46	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		WELCH, I. M.; DAVISON, P. A.; WORLDING, J.; and READ, N. W.; "Effect of Ileal Infusion of Lipid on Jejunal Motor Patterns After a Nutrient and Nonnutrient Meal;" <i>Am J Physiol</i> ; December 1988; 255 (6 Pt 1); G800-G806	
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Sheet	47	of	48	Attorney Docket Number	04-11DIV, Proj. No. 0189

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		WU, A. L.; CLARK, S. B.; and HOLT, P. R.; "Composition of Lymph Chylomicrons From Proximal or Distal Rat Small Intestine;" <i>Am J Clin Nutr</i> ; March 1980; 33 (3); 582-589		
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		PIMENTEL, M. et al; "Eradication of Small Intestinal Bacterial Overgrowth Decreases Symptoms in Chronic Fatigue Syndrome: A Double Blind, Randomized Study;" <i>Gastroenterology</i> ; April 2000; 118 (4 Supl.2 Part 1); AGA pg A414; <i>Arthritis &amp; Rheumatism</i> ; 1999; 42 (9 Suppl.); S343	
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